

## Electronic Patent Application Fee Transmittal

|                         |  |
|-------------------------|--|
| Application Number:     | 10786967   |
| Filing Date:            | 25-Feb-2004  |
| Title of Invention:     | HIGH SPEED PRE-DRIVER WITH VOLTAGE REFERENCE FOR THIN FILM HEAD WRITE DRIVER |
| First Named Inventor:   | Tuan Van Ngo   |
| Filer:                  | Wade J. Brady III/Tommie Chambers  |
| Attorney Docket Number: | TI-36208   |

Filed as Large Entity

### Utility Filing Fees

| Description | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|-------------|----------|----------|--------|----------------------|
|-------------|----------|----------|--------|----------------------|

Basic Filing:

Pages:

Claims:

Miscellaneous-Filing:

Petition:

Patent-Appeals-and-Interference:

Post-Allowance-and-Post-Issuance:

|  |      |   |      |      |
|--|------|---|------|------|
| Utility Appl Issue fee                 | 1501 | 1 | 1400 | 1400 |
| Publ. Fee- early, voluntary, or normal | 1504 | 1 | 300  | 300  |

| Description               | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|---------------------------|----------|----------|--------|----------------------|
| <b>Extension-of-Time:</b> |          |          |        |                      |
| <b>Miscellaneous:</b>     |          |          |        |                      |
| <b>Total in USD (\$)</b>  |          |          |        | <b>1700</b>          |